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Studies in Minor Folds

By CHARLES E. DECKER

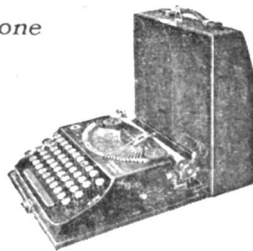
The author's purpose is to illustrate by diagrams and photographs a series of types of minor folds; to illustrate and study briefly a few minor folds in their relation to major ones; to illustrate a larger number of small folds in the midst of horizontal or gently dipping strata, showing their characteristics, methods of origin, age, and relation to faults; and finally, to connect these minor deformations, in so far as possible, with larger movements, and show their significance, as indicating the presence of compressional stresses in the rocks in the interim between the great periods of deformation and mountain-building.

The data on which these studies are based have been secured from a narrow area south of Lake Erie, extending from Cleveland across north-eastern Ohio, northwestern Pennsylvania, and into New York as far as Dunkirk. A few folds on Lake Ontario were studied, both in northern New York and southern Canada. A few folds were studied in the folded areas of the Arbuckle and the Wichita Mountains of Oklahoma.

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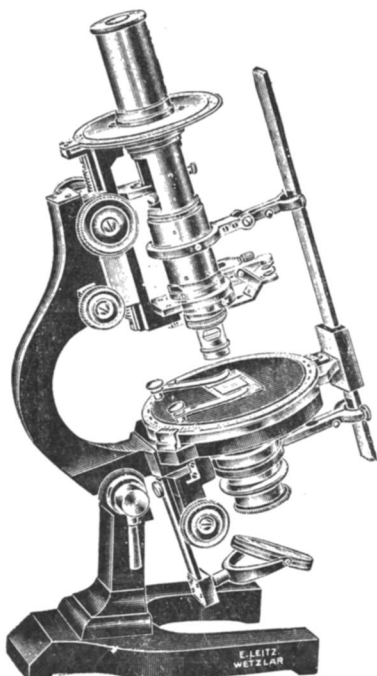
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